

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	19980625	((@rlad<="20030616") (@ad<="20030616"))	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2009/01/30 12:18
L2	3	"20030142768"	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2009/01/30 12:18
L3	211	hosein.in.	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2009/01/30 13:19
L4	10	hosein.in. and headroom	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2009/01/30 13:19
L5	10	hosein.in. and headroom and reverse	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2009/01/30 13:21
L6	0	erickson.as.	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2009/01/30 14:36
L7	1108	erickson.as.	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2009/01/30 14:36
L8	0	7 and headroom and reverse	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2009/01/30 14:36
S1	17548070	((@rlad<="20030616") (@ad<="20030616"))	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2007/11/15 08:05
S2	110	(adjust\$4 dynamic changeable) near2 headroom	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2007/11/15 08:13

S3	196	reverse near2 link near2 load	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2007/11/15 09:22
S4	99920	(adjust\$4 dynamic changeable) near2 rate	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2007/11/15 08:14
S5	20	S3 same S4	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2007/11/15 08:14
S6	15	S1 and S5	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2007/11/15 08:18
S7	3	S6 and headroom	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2007/11/15 08:27
S8	2	S2 same S3	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2007/11/15 08:28
S9	3	S2 and S3	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2007/11/15 08:28
S10	9765	reverse near2 link	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2007/11/15 09:22
S11	2	S2 same S3	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2007/11/15 09:22
S12	3	S2 and S3	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2007/11/15 09:22
S13	81	S1 and S2	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2007/11/15 09:25

S14	12	S13 and cdma	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2007/11/15 09:57
S15	2	"6999426"	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2007/11/15 09:57
S16	3	"6999425"	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2007/11/15 09:58
S17	330	cdma and headroom	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2007/11/15 10:43
S18	29	(power near4 control) same (reverse near3 link near3 load)	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2007/11/15 10:46
S19	126	(retransmit\$4 retransmission) and headroom	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2007/11/26 12:02
S20	17550678	((@rlad<="20030616") (@ad<="20030616"))	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2007/11/26 09:39
S21	80	S19 and S20	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2007/11/26 09:39
S22	32	S21 and cdma	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2007/11/26 09:40
S23	20	S22 and (reverse near3 link)	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2007/11/26 09:42
S24	2	S22 and (reverse near3 link near3 load)	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2007/11/26 09:46

S25	849	((retransmit\$4 retransmission) near3 power	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2007/11/26 09:51
S26	5	S25 and (reverse near3 link near3 load)	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2007/11/26 10:22
S27	1	S26 and S19	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2007/11/26 09:47
S28	5	S26 and S20	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2007/11/26 09:47
S29	1	S28 and headroom	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2007/11/26 09:47
S30	604	((retransmit\$4 retransmission) near3 power) and (rate)	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2007/11/26 09:52
S31	137	((retransmit\$4 retransmission) near3 power) same (rate)	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2007/11/26 09:52
S32	86	S31 and S20	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2007/11/26 09:55
S33	11976	(mobile near3 station) and (power same (change adjust\$4))	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2007/11/26 10:02
S34	111	S33 and (reverse near3 link near3 load)	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2007/11/26 10:02
S35	79	S34 and S20	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2007/11/26 10:02

S36	11	S35 and headroom	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2007/11/26 10:21
S37	13609	power near2 threshold	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2007/11/26 10:21
S38	18	S37 and (reverse near3 link near3 load)	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2007/11/26 10:22
S39	1	S38 and S19	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2007/11/26 10:22
S40	51	S37 and (link near3 load)	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2007/11/26 10:22
S41	1	S40 and S19	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2007/11/26 10:23
S42	18	S38 and S20	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2007/11/26 10:36
S43	40	S40 and S20	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2007/11/26 10:44
S44	745	((max near2 power) same (power near2 threshold))	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2007/11/26 10:44
S45	314	((max near2 power) (power near2 threshold)) near4 dynamic	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2007/11/26 10:45
S46	2	S45 and (link near2 load)	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2007/11/26 10:46

S47	2	S46 and S20	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2007/11/26 10:45
S48	148	S45 and ( load)	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2007/11/26 10:46
S49	18	S38 and S20	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2007/11/26 10:46
S50	55	S45 same ( load)	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2007/11/26 10:46
S51	34	S50 and S20	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2007/11/26 10:48
S52	4	S51 and mobile	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2007/11/26 10:49
S53	13020	dynamic near3 power	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2007/11/26 10:49
S54	30	dynamic near3 power and (link near2 load)	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2007/11/26 10:49
S55	24	S54 and S20	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2007/11/26 10:53
S56	14	(arq harq) same power near2 threshold	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2007/11/26 10:53
S57	14	(arq harq) same (power near2 threshold)	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2007/11/26 10:53

S58	12	S57 and S20	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2007/11/26 10:53
S59	766	(retransmit\$4 retransmission) and (power near3 threshold)	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2007/11/26 12:06
S60	24	S59 and (link near3 load)	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2007/11/26 12:08
S61	21	S60 and S20	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2007/11/26 12:06
S62	11	S59 and (reverse near3 link near3 load)	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2007/11/26 12:14
S63	379	congestion and (power near3 threshold)	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2007/11/26 12:14
S64	9	S63 and (reverse near3 link near3 load)	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2007/11/26 12:18
S65	21	power same congestion and (reverse near3 link near3 load)	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2007/11/26 12:18
S66	12	S65 and S20	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2007/11/26 12:18
S67	2	"20040147276"	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2007/11/26 12:41
S68	5	(link near3 load) same (upper near3 layer)	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2007/11/26 12:42

S69	3	(link near3 load) same (upper near3 layer near3 message)	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2007/11/26 12:42
S70	17551842	((@rlad<="20030616") (@ad<="20030616"))	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2007/11/28 07:36
S71	560	(upper near2 layer near2 message)	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2007/11/28 07:38
S72	5	(upper near2 layer near2 message) and (link near2 load)	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2007/11/28 07:39
S73	2	S70 and S72	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2007/11/28 07:38
S74	10	(upper near2 layer near2 message) same load	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2007/11/28 07:39
S75	5	S70 and S74	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2007/11/28 07:41
S76	366	S70 and S71	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2007/11/28 08:03
S77	155	S76 and load	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2007/11/28 08:04
S78	52	S76 and (common near3 control near3 channel)	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2007/11/28 08:05
S79	4	(S71 same (common near3 control near3 channel)) and S70	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2007/11/28 08:05



S80	1	(periodic near3 load near3 indication) same filtered	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2007/11/28 09:27
S81	36	(filter\$3 near3 load near3 estimate)	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2007/11/28 09:27
S82	21	S81 and S70	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2007/11/28 09:29
S83	2734	(load near3 value) same filter\$3	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2007/11/28 09:31
S84	9	S83 and (reverse near3 link)	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2007/11/28 09:33
S85	2	"20030130002"	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2007/11/28 09:37
S86	53	(averag\$3 near4 link near2 load)	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2007/11/28 09:41
S87	38	S86 and S70	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2007/11/28 09:40
S88	0	(averag\$3 near4 link near2 load near2 (report indication))	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2007/11/28 10:12
S89	261	((retransmission retransmit re-transmission re-transmit) same ((power near5 limit\$3) max near3 power)	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2007/11/28 10:13
S90	133	S89 and S70	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2007/11/28 10:13

S91	44	S90 and count\$3	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2007/11/28 10:14
S92	14	S89 same count\$3	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2007/11/28 10:14
S93	10	S92 and S70	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2007/11/28 10:14
S94	5	(power near3 headroom) same (retransmission)	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2009/01/29 12:39
S95	19980625	((@rlad<="20030616") (@ad<="20030616"))	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2009/01/29 12:39
S96	211	hosein.in.	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2009/01/29 12:43
S97	10	S96 and headroom	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2009/01/29 12:43
S98	3	"20020141349"	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2009/01/29 12:48
S99	531	(power near3 headroom)	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2009/01/29 12:49
S100	5	S94 and S99	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2009/01/29 12:49
S101	7508	headroom	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2009/01/29 12:49

S102	2089	headroom and threshold	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2009/01/29 12:49
S103	12823	(reverse near3 link)	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2009/01/29 12:49
S104	107	S102 and S103	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2009/01/29 12:49
S105	2	S94 and S104	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2009/01/29 12:50
S106	59	headroom near3 threshold	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2009/01/29 12:51
S107	1	S94 and S106	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2009/01/29 12:51
S108	91	headroom near3 limit	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2009/01/29 12:51
S109	1	S94 and S108	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2009/01/29 12:51
S110	516	headroom same threshold	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2009/01/29 12:51
S111	1	S94 and S110	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2009/01/29 12:51
S112	633	headroom same limit	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2009/01/29 12:51

S113	2	S94 and S112	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2009/01/29 12:51
S114	3	S95 and S98	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2009/01/29 12:52
S115	60	S95 and S104	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2009/01/29 12:52
S116	37	S95 and S106	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2009/01/29 12:52

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